

Abstract

A process for the production of finely particulate, inorganic solids by precipitation of the finely 5 particulate inorganic solids from solution is described, in which the surface of the inorganic solids particles is covered (coated) with at least one additive, in which the additive(s) contains a dispersing agent or deflocculating agent, in which the proportion of the 10 additives is overall at most 80 wt.%, preferably at most 40 wt.% or 30 wt.% and particularly preferably at most 15 wt.% of the coated solids, and wherein the additive(s) is added to the starting solution or solutions. Uses of the inorganic solids produced 15 according to the invention are also described.